

The Commonwealth of Massachusetts

Department of Public Safety

One Ashburton Place, Room 1301

Boston, Massachusetts 02108-1618

Phone (617) 727-3200

Fax (617) 727-5732

REFRIGERATION LICENSE

Refrigeration license is required for installing, repairing, replacing, maintaining any refrigerant containing part of any refrigeration/air conditioning system TEN (10) tons or over.

PROOF OF ALL HOURS MUST BE DOCUMENTATED AND ATTACHED TO THE APPLICATION.

Must be attached with application:

- Application 1 thru 8 must be completed.
- Attach 1" x 1.25" or passport photo.
- Copy of high school diploma or equivalency certification.
- Non-refundable application processing fee for appropriate license applying for.

Refrigeration Contractor \$150.00

- ☐ Must provide proof that applicant has worked **2,000 hours** as a refrigeration technician
- □ Must provide documentation from an **approved** school indicating that applicant has completed **100 hours** of advances refrigeration classes.
- □ Must provide documentation from an **approved** school indicating that applicant has completed **100 hours** of related Massachusetts electrical code training.

Refrigeration Technician \$75.00

- □ Must provide proof that applicant has worked **6,000 hours** as a refrigeration apprentice or trainee.
- □ Must provide documentation from an **approved** school indicating that applicant has completed **100 hours** of refrigeration theory classes.
- □ Must provide documentation from an **approved** school indicating that applicant has completed **150 hours** of related Massachusetts electrical code training.

OR

- ☐ Must provide proof that applicant has worked 4,000 hours as a refrigeration apprentice or trainee
- □ Must provide documentation from an approved school indicating that applicant has completed **500** hours of refrigeration classes of which includes the following:
 - ✓ 250 hours of practical shop related work
 - ✓ 100 hours of refrigeration theory/code
 - ✓ 100 hours of Massachusetts electrical code training

- □ Must provide proof that applicant has worked 2,000 hours as a refrigeration apprentice or trainee.
- □ Must provide documentation from an approved school indicating that applicant has completed **1,000** hours of refrigeration classes of which includes the following:
 - ✓ 700 hours of practical shop related work
 - ✓ 100 hours of refrigeration theory/code
 - ✓ 100 hours of Massachusetts electrical code training

Refrigeration Apprentice \$20.00

- ☐ Must be at least eighteen (18) years of age
- ☐ Must provide proof that applicant has registered apprenticeship program. Must be accompanied by the Division of Apprentice Training Approval Letter.

No Letter = No Apprentice License

INFORMATION RELATIVE TO MAKING AN APPLICATION FOR A REFIGERATION LICENSE

Examinations are held as applications are received. Applicants will be notified by mail in approximately four (4) to eight (8) weeks after receipt of application by the Department of Public Safety. Please don't call the department unless it has exceeded (8) weeks.

Examinations are based on the rules and regulations from national codes, including codes resulting from recommendations of National Academy of Science for the safe handling and storage of Chloroform Carbon materials to protect the Earth's zone layer; codes relative to the energy efficiency of refrigeration systems designed to meet national conservation goals, and Form, 522 CMR 9.00.

Recommended Literature

- ✓ Refrigeration Air Condition Systems Form 522 CMR 9.00
- ✓ Modern Refrigeration/Air Conditioning, Author: Althouse ISBN # 1-56637-300X
- ✓ ANSI/ASHRAE Standard 15-1994 (<u>www.ashrae.org</u>) E-mail: orders@ashrae.org

ASHRAE Standards may me purchased from

ASHRAE Customer Service

1791 Tullie Circle NE

Atlanta, GA 30329-2305

Tel: 404-636-8400 or 1-800-527-4723 (orders in U.S. or Canada)

Fax: 404-321-5478

Our Website address: www.mass.gov/dps/

THIS INFORMATION CAN BE PURCHASED FROM THE STATE HOUSE BOOKSTORE. BOSTON (617) 727-2834 or SPRINGFIELD (413) 784-1376